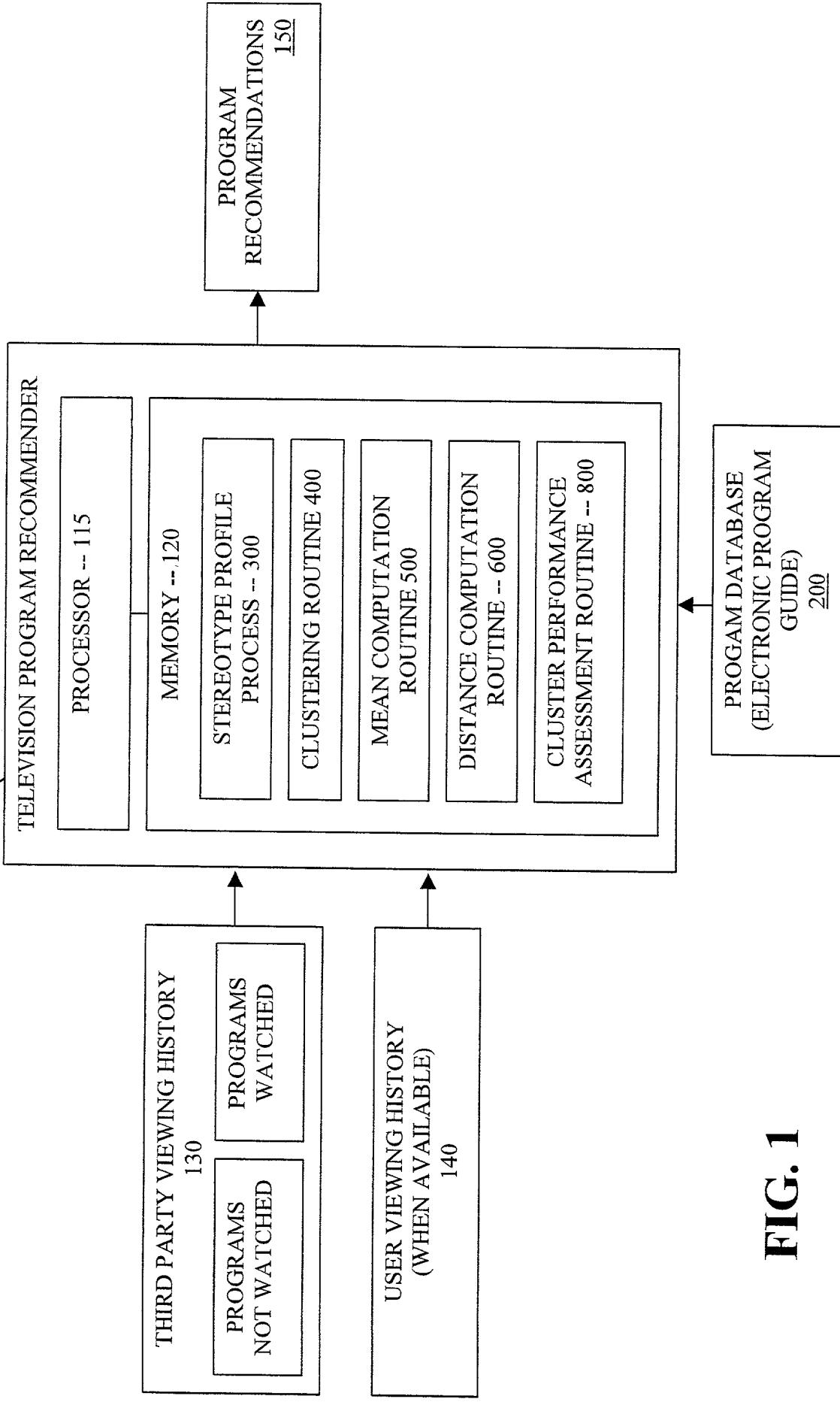


100

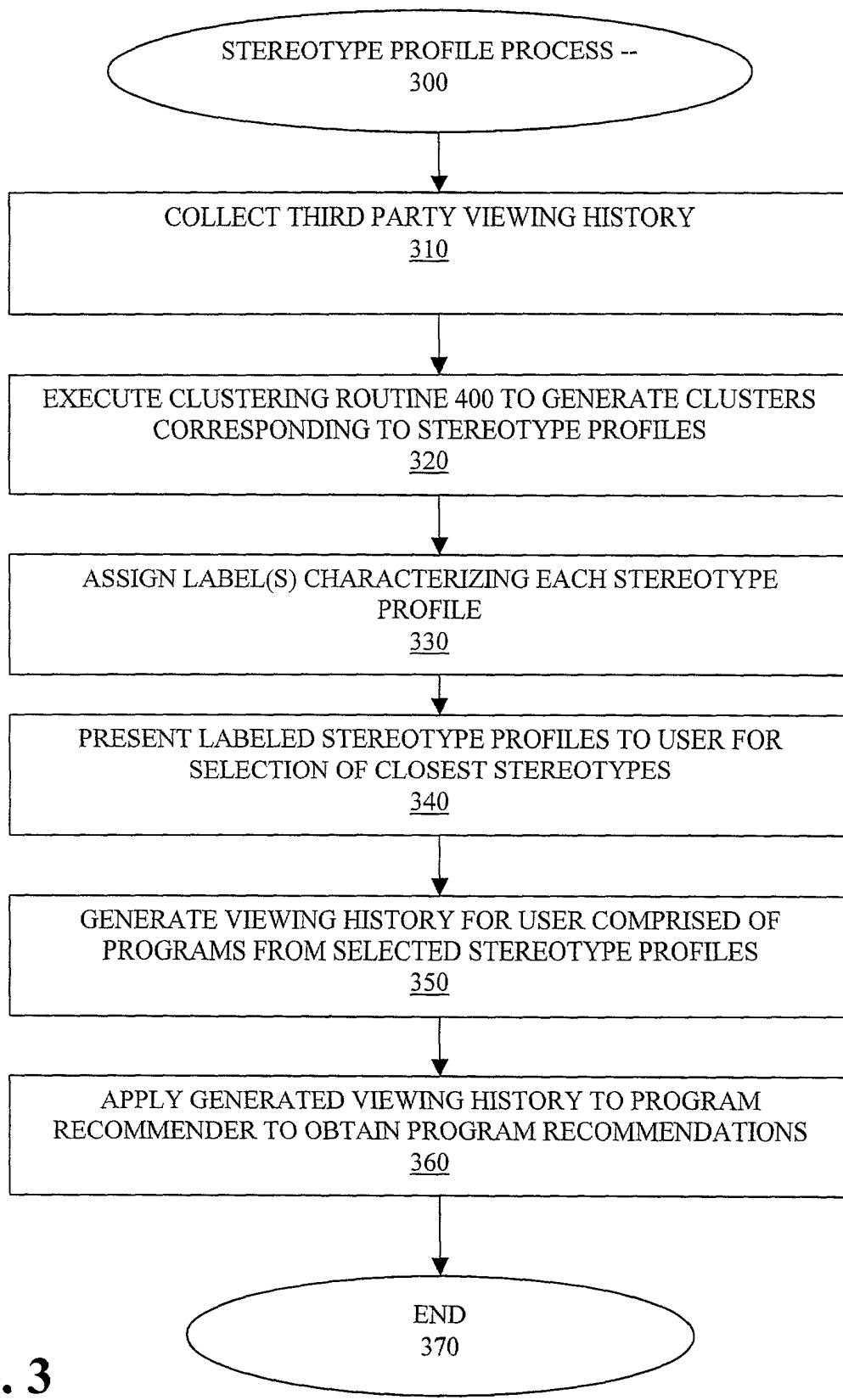


**FIG. 1**

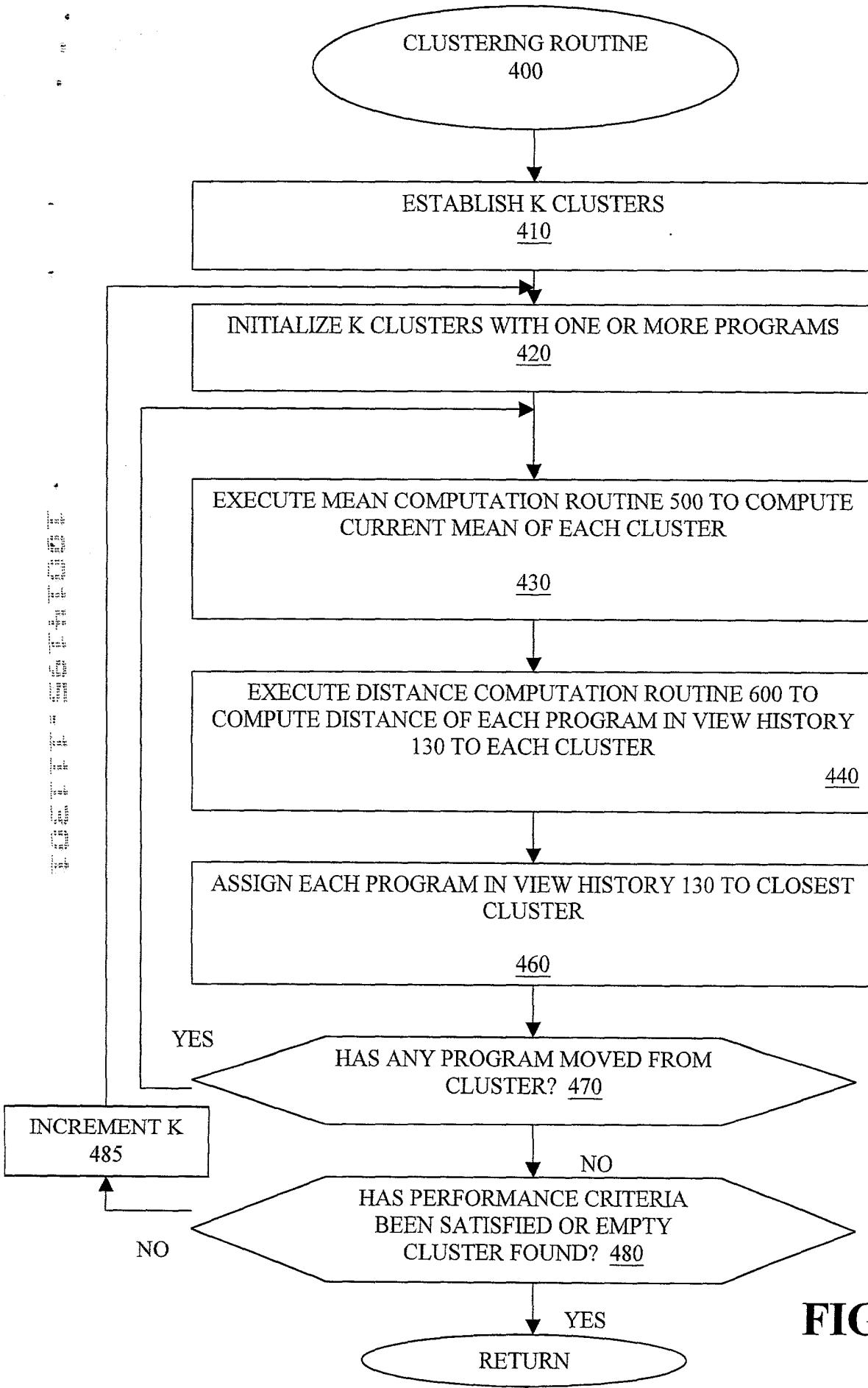
PROGRAM DATABASE - 200

	DATE/TIME	CHANNEL	TITLE	GENRE	...	ACTOR
205	240 11/18/99 -- 8:00 P.M.	245 CH 1	LUCY	250	255	CLINT DENIRO
210	11/18/99 -- 8:30 P.M.	CH 1	AL'S FAMILY	COMEDY	...	JENNIFER COX
	...			SITCOM		
220	11/18/99 -- 9:00 P.M.	CH 3	YOUR HOUSE	DRAMA		LUCY VANCE

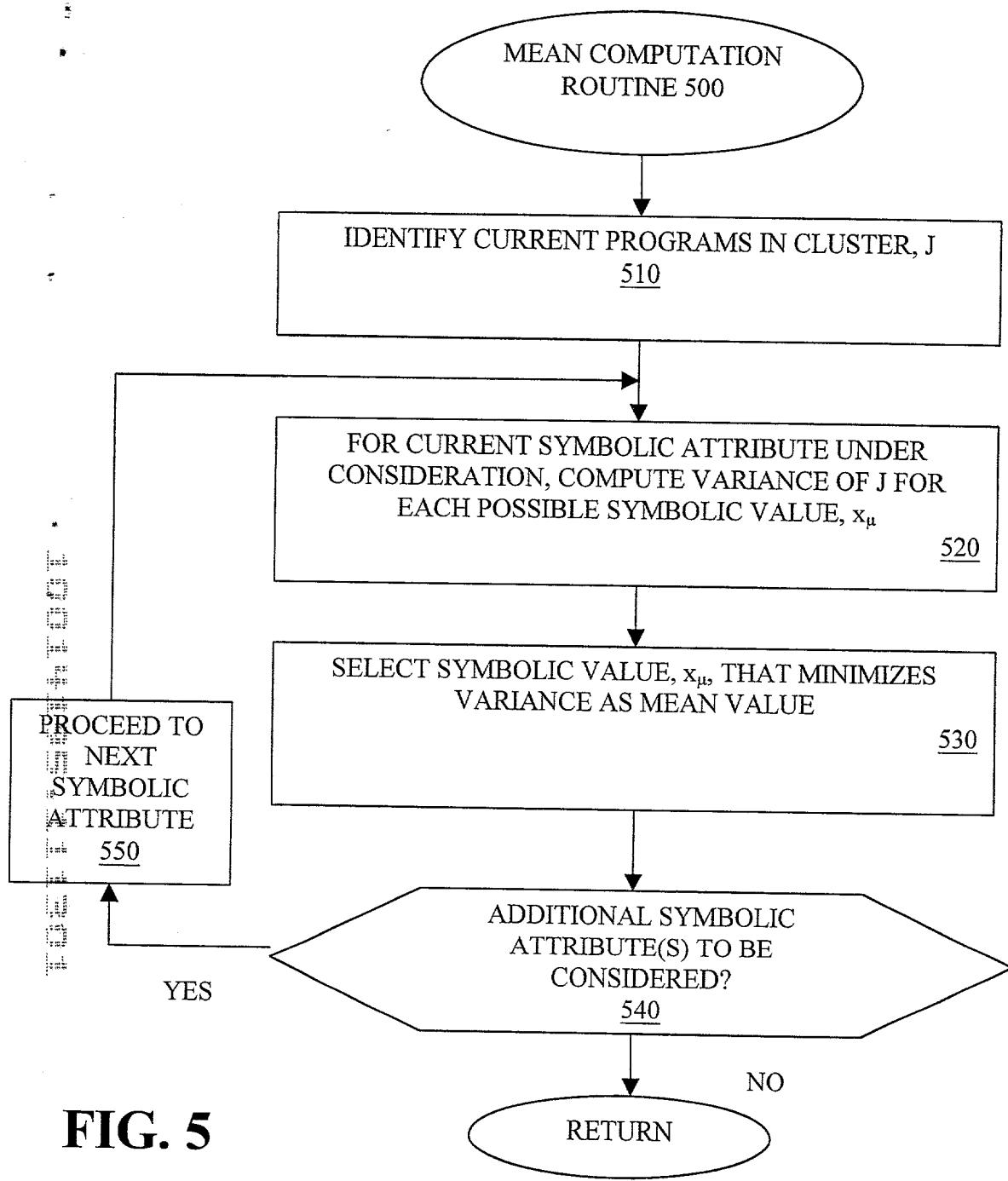
**FIG. 2**



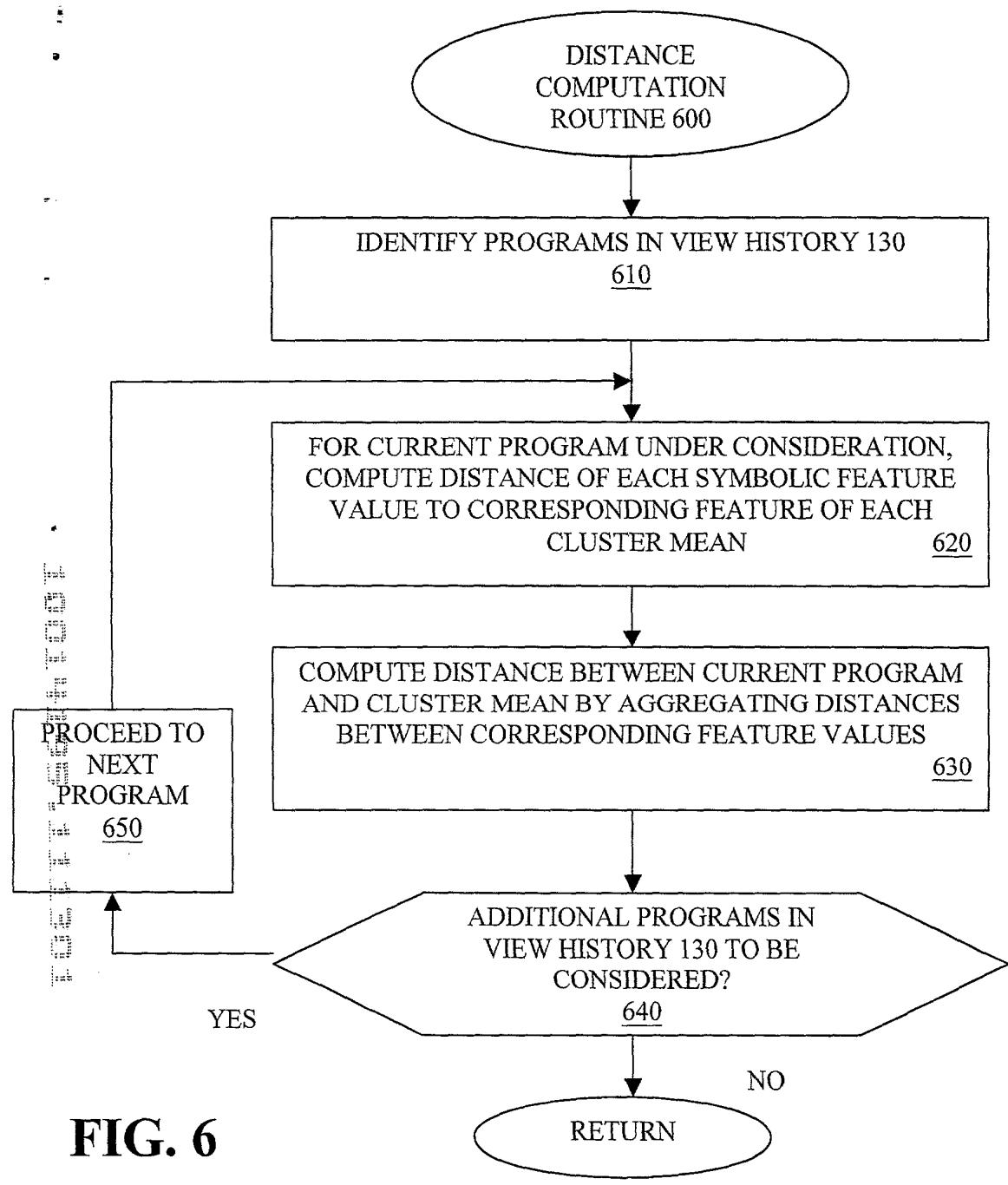
**FIG. 3**



**FIG. 4**



**FIG. 5**



**FIG. 6**

Channel Feature Value Occurrence Table - 700

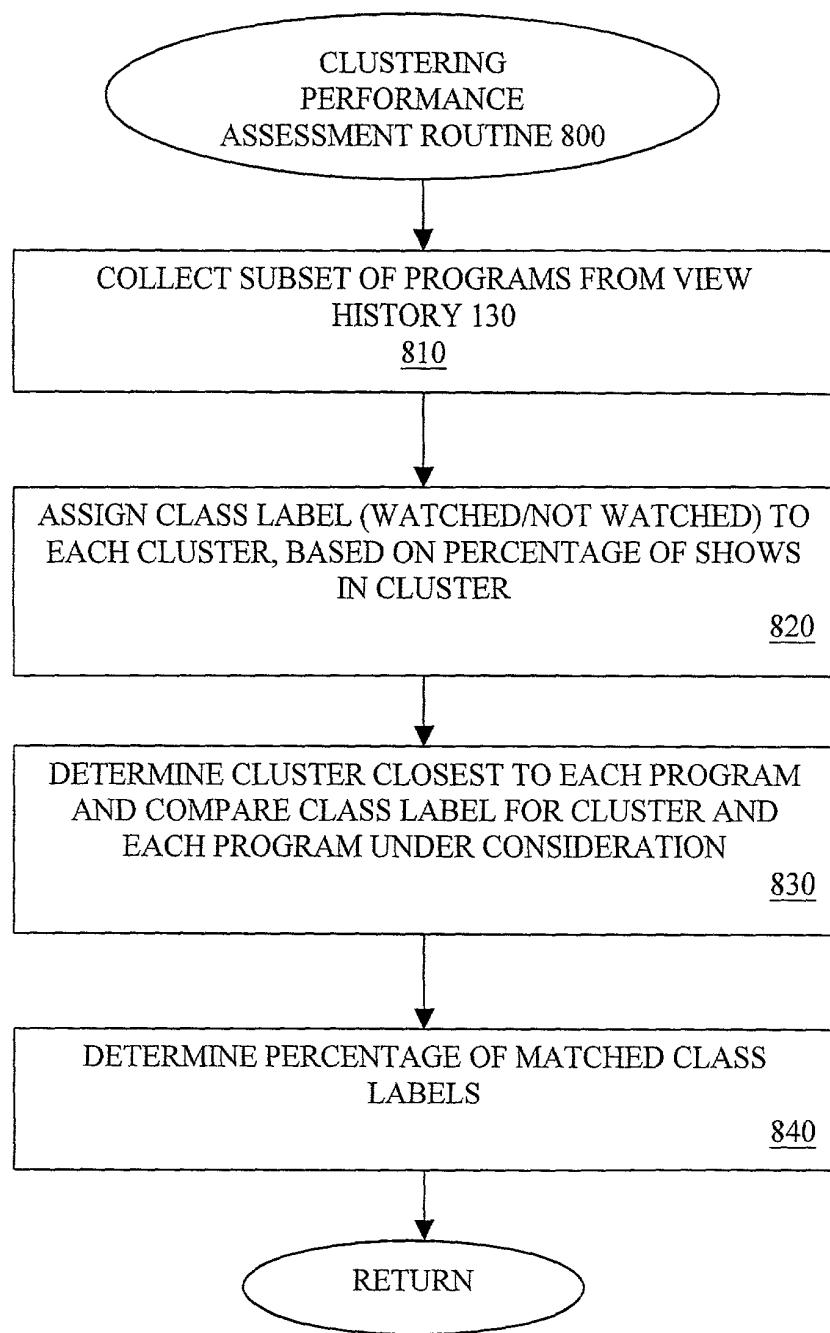
Feature Values	Classes	
	Watched	Not Watched
EBC	353	0
ASPN	1	18
ABS	145	5

**FIG. 7A**

Feature Value Pair Distance Table - 750

	EBC	ASPN	ABS
EBC	0	1.895	0.066
ASPN	1.895	0	1.828
ABS	0.066	1.828	0

**FIG. 7B**



**FIG. 8**